| Inde | x of C | laims |
|------|--------|-------|
| | | |

| Application No. | Applicant(s) | |
|-----------------|-------------------|--|
| 10/081,035 | KANAMALURU ET AL. | |
| Examiner | Art Unit | |
| Quynh H Nguyen | 2642 | |

| √ | Rejected | |
|----------|----------|--|
| 11 | Allowed | |

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| + | Restricted |

| N | Non-Elected | Δ |
|---|--------------|---|
| ı | Interference | C |

| Α | Appeal |
|---|----------|
| 0 | Objected |

| Cla | Claim Date | | | | | | Claim Date | | | | | | | Cla | aim | Date | | | | | | | | | | | | | |
|----------|------------|----------|----------|----------------|--------------|----------------|-----------------|-----------------|---------------|--------------|----------|--|----------|---------|---------------------|----------|-------------------------|-----------|----------------|-------|------------|-----------|----------|---|-------------------------|---------|--------------|--------------------|-----------------|
| Final | Original | 2/3/05 | 5/26/05 | | | | | | | Final | Original | | | | | | | | | Final | Original | | | | | | | | |
| 1 | 1 | V | = | | \vdash | - | - | \dashv | | - | 51 | | \dashv | - | | + | | \dashv | | | 101 | \dashv | + | + | + | + | + | + | H |
| _2_ | _2 | ٧ | = | | | | | | | | 52 | LI | | | | | | | | | 102 | | | | Т | | Т | T | \Box |
| _3 | 3 | ٧ | = | | | | | | | | 53 | | | | | | | | | | 103 | | | | | | | | \square |
| 4 | 4 | ٧ | = | | | $oxed{oxed}$ | | | _ | | 54 | Ш | | | | | | | | | 104 | | | | | | | | Ш |
| 5 | 5 | ٧ | = | | Ш | | | | _ !!! | | 55 | Ш | \perp | | | | \perp | | | | 105 | | | \perp | \perp | \perp | \perp | | Ш |
| 6 | 6 | V | = | | 1 | L | Ш | Ц | _ | | 56 | Ш | | _ | \sqcup | | $\perp \perp$ | | | | 106 | | _ | _ | \bot | \perp | | | \perp |
| 7 | 7 | ٧ | = | | Ш | Щ | Щ | \sqcup | _ | | 57 | Ш | _ | _ _ | 1 | | \sqcup | | | | 107 | \Box | _ | 4 | _ | _ | | \perp | Ш |
| 8 | 8 | ٧ | = | | 1 | Щ | _ | \vdash | _ !!! | | 58 | 1 | | _ | | \perp | 1 | \square | | | 108 | | _ | _ | ┵ | \perp | _ | ↓ | Ш |
| 9 | 9 | ٧ | = | | | L. | Ш | | — !!! | <u> </u> | 59 | \sqcup | 4 | | ┷ | _ | \perp | Щ | | | 109 | | 4 | _ | _ | _ | _ | ┵ | Ш |
| 10 | 10 | ٧ | = | _ | \vdash | | - | | | | 60 | \vdash | _ | | \vdash | _ | + | \Box | | | 110 | | \dashv | \dashv | - - | _ | _ | ₩ | Ш |
| 11 | 11 | ٧ | = | | + | \vdash | \vdash | $\vdash \vdash$ | | <u> </u> | 61 | \sqcup | \dashv | + | \vdash | + | + | \Box | | | 111 | - | _ | - - | - | + | + | + | Н |
| 12 | 12 | V V | = | | \vdash | $\vdash\vdash$ | Н | $\vdash \vdash$ | | | 62 | $\vdash \vdash$ | + | + | 1 + | - | + | \dashv | | | 112 | _ | - | + | + | + | + | + | Н |
| 13 14 | 13 | V | = | | + | | \vdash | $\vdash \vdash$ | | \vdash | 63 64 | $\vdash \vdash$ | | | + | \dashv | ┯ | | | | 113 114 | \dashv | \dashv | + | + | + | +- | + | \vdash |
| 15 | 15 | V | = | $\vdash\vdash$ | \vdash | H | H | \dashv | | - | 65 | \vdash | + | + | + | + | + | \dashv | | | 115 | | - | - | + | + | + | + | \vdash |
| 16 | 16 | V | = | \vdash | \vdash | \vdash | Н | \vdash | | - | 66 | ┼╌┤ | + | + | ╁ | + | + | \dashv | | | 116 | \vdash | + | | + | + | + | + | \vdash |
| 17 | 17 | V | - | \vdash | \vdash | \vdash | \vdash | \vdash | \dashv | | 67 | ╁┤ | \dashv | | +-+ | + | + | \vdash | | | 117 | \vdash | + | + | + | + | + | +- | \vdash |
| 18 | 18 | v | = | | + | Н | Н | \vdash | \dashv | - | 68 | | | | + | + | + | \dashv | | | 118 | \dashv | \dashv | + | + | + | ╁ | + | H |
| 19 | 19 | v | = | \vdash | + | Н | Н | \dashv | \dashv | - | 69 | | | | 1 | + | + | - | | | 119 | \dashv | \dashv | \dashv | + | + | ╁ | + | Н |
| 20 | 20 | v | = | - | + | - | \vdash | - | | | 70 | \vdash | | | 1 | + | + | \dashv | | | 120 | | - | | + | + | + | + | \vdash |
| 21 | 21 | = | = | - | + | \vdash | Н | - | | - | 71 | \vdash | \dashv | + | \vdash | + | +-i | | | | 121 | - | - | + | + | + | ╁ | + | \vdash |
| 22 | 22 | = | = | + | Н | Н | Н | - | - ::: | - | 72 | \vdash | +- | +- | + | + | + | | | | 122 | \dashv | \dashv | + | + | + | + | + | \vdash |
| 23 | 23 | = | = | | + | Н | \vdash | \vdash | | - | 73 | 1-1 | - | + | \vdash | _ | + | \dashv | | | 123 | - | -+ | | ╅ | ╅ | + | ╁━ | \vdash |
| 24 | 24 | = | = | + | + | | | \vdash | \dashv | \vdash | 74 | \vdash | \dashv | ┰ | | + | + | \dashv | | | 124 | | \dashv | + | ╁ | ╅ | + | +- | \vdash |
| 25 | 25 | = | = | | + | | H | | | - | 75 | | 十 | + | + | + | + | \dashv | ::::: : | | 125 | - | - | \dashv | ╅ | +- | +- | +- | \vdash |
| 26 | 26 | = | = | | t | | H | \vdash | - | - | 76 | Ħ | _ | + | ╁┈┼ | + | + | \dashv | | | 126 | - | - | ╁ | ╅ | + | + | ╁ | ┼┤ |
| 27 | 27 | = | = | + | + | | | \dashv | - | \vdash | 77 | 1-1 | | | H | + | + | \dashv | | | 127 | | \dashv | + | + | + | + | + | H |
| 28 | 28 | = | = | | \Box | | | \top | | \vdash | 78 | \vdash | \dashv | ┪ | 1-1 | + | \top | 一 | | | 128 | \dashv | \dashv | 十 | ╅ | + | + | + | \vdash |
| 29 | 29 | = | = | | 1 | | | o | 1 | | 79 | \Box | \neg | +- | | \top | \Box | 一 | | | 129 | \dashv | \dashv | \dashv | 十 | + | + | + | Н |
| 30 | 30 | = | = | | П | | П | \dashv | - | _ | 80 | \Box | | | 1 1 | \top | \Box | ヿ | | | 130 | \dashv | 十 | \top | + | + | + | + | \vdash |
| | 31 | | | | П | | | | | | 81 | | \neg | ┪ | \vdash | 十 | 11 | \neg | | | 131 | \dashv | \dashv | \neg | \top | \top | 1 | \top | Ħ |
| | 32 | | | | | | | | | | 82 | | | | П | \top | \top | \Box | | | 132 | ヿ | ╛ | _ | \top | T | 1 | T | П |
| | 33 | | | | П | | П | \Box | | | 83 | | | 7 | | \top | \Box | | | | 133 | \exists | T | | \top | \top | | 1 | |
| | 34 | | | | | | | | | | 84 | | | Τ | | | | | | | 134 | | | \top | 十 | 7 | T | | П |
| | 35 | | | | | | | | | | 85 | | | \perp | | | | | | | 135 | | \Box | | | | $oxed{oxed}$ | | |
| | 36 | | | | | | | | | | 86 | | | | | | \Box | | | | 136 | | | 丁 | | | | I | |
| | 37 | | | | | | | | | | 87 | | | | | | | | | | 137 | | П | | | | 1 | | |
| | 38 | | | | | | | | | | 88 | | | | | | | | | | 138 | | | \Box | $oldsymbol{\mathbb{I}}$ | | | | |
| | 39 | | | | \sqcup | | Ш | | _ | \Box | 89 | Ш | | | \Box | | $oxed{\Box}$ | | | | 139 | | \Box | $oxed{\Box}$ | \perp | | \perp | | |
| | 40 | | | | $oxed{oxed}$ | | | | _ | | 90 | | | | \Box | | | | [| | 140 | | \Box | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ | \perp | \perp | \perp | | |
| | 41 | Ш | | | Ш | Ш | Ш | \Box | 4 | | 91 | \sqcup | | | \coprod | \perp | ot |] | | | 141 | [| _[| | Ţ | | | | Ш |
| | 42 | Ш | | \bot | Ш | | | | _ | | 92 | | \perp | | \sqcup | | $oldsymbol{\perp}$ | | | | 142 | | \perp | | | \perp | | $oxed{\Box}$ | Ш |
| | 43 | | _ | | Ш | | Ш | \sqcup | 4 | | 93 | \sqcup | | \perp | \sqcup | | $\downarrow \downarrow$ | | | | 143 | | | \perp | _ _ | \perp | \perp | $oxed{oxed}$ | Ш |
| <u> </u> | 44 | | _ | | \sqcup | | Ш | | _ | | 94 | \sqcup | | | \sqcup | | 4-4 | | | | 144 | | \perp | \perp | _ _ | _ļ_ | \perp | $oldsymbol{\perp}$ | Ш |
| | 45 | Щ | | | \sqcup | \square | \sqcup | \sqcup | - | | 95 | \sqcup | \perp | - | $\sqcup \downarrow$ | 4 | \bot | | | | 145 | | 4 | _ | \perp | 4 | _ | \perp | Ш |
| L | 46 | Ш | | \dashv | | | \square | | 4 | <u> </u> | 96 | \sqcup | \perp | | \sqcup | \perp | + | _ | | | 146 | _ | 4 | 4 | \perp | 4 | 4- | 4_ | Ш |
| | 47 | | \dashv | \vdash | + | - | | 1 | | | 97 | \sqcup | + | + | \sqcup | + | + | | | | 147 | _ | \dashv | \perp | \bot | 4 | 4 | ـــــ | \sqcup |
| | 48 | \vdash | | | + | | $\vdash \dashv$ | \dashv | - | <u> </u> | 98 | | | - | \vdash | + | + | | | | 148 | | \dashv | + | + | 4 | +- | ┼ | Н |
| | 49 | \vdash | | - | \vdash | | \vdash | + | - ::: | <u> </u> | 99 | \vdash | | +- | $\vdash \vdash$ | + | + | | | | 149 | \dashv | \dashv | + | + | + | - | ┼ | $\vdash \vdash$ |
| L | 50 | ш | l | | | | لـــا | Ш. | ::: | Щ | 100 | ᆫᆚ | | .1 | | | ┸┪ | | :::::[| | 150 | | | | - 1 | | . 1 | | L. I |